

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	11/616716	US-PGPUB; USPAT	OR	ON	2007/10/15 16:23
S7	3	"5391530"	US-PGPUB; USPAT	OR	ON	2007/10/16 09:56
S9	18	"5403526" "3285760" "5262043"	US-PGPUB; USPAT	OR	ON	2007/10/16 08:46
S10	3	("5403526" "3285760" "5262043").did.	US-PGPUB; USPAT	OR	ON	2007/10/16 08:53
S11	58	refractory and naphthenic adj oil	US-PGPUB; USPAT	OR	ON	2007/10/16 08:56
S12	10	refractory and naphthenic adj oil	US-PGPUB; USPAT	OR	ON	2007/10/16 08:57
S13	1031	refractory and naphthenic	US-PGPUB; USPAT	OR	ON	2007/10/16 09:13
S14	921	refractory and naphthenic not vinegar	US-PGPUB; USPAT	OR	ON	2007/10/16 10:09
S15	1	"20070105987".did.	US-PGPUB; USPAT	OR	ON	2007/10/16 09:56
S16	370	refractory and naphthenic not vinegar and (binder or resin)	US-PGPUB; USPAT	OR	ON	2007/10/16 10:14
S31	1233	refractory and (naphthenic or naphtha or naphthenic or naphtha white adj spirit ligroin petroleum adj ether) not vinegar and (binder or resin) not (lubricant lubricat\$ hydrocrack\$ catalys\$ treatment processing hydroprocess \$ conversion sieve).ti.	US-PGPUB; USPAT	OR	ON	2007/10/16 11:08

S32	1197	refractory and (naphthenic or naphtha or naphthenic or naphtha white adj spirit ligroin petroleum adj ether) not vinegar and (binder or resin) not (lubricant lubricat\$ hydrocrack\$ catalys\$ treatment processing hydroprocess \$ conversion sieve dehydro\$ photosen\$).ti.	US-PGPUB; USPAT	OR	ON	2007/10/16 11:12
S33	20	refractory.ti. and (naphthenic or naphtha or naphthenic or naphtha white adj spirit ligroin petroleum adj ether) not vinegar and (binder or resin) not (lubricant lubricat\$ hydrocrack\$ catalys\$ treatment processing hydroprocess \$ conversion sieve dehydro\$ photosen\$).ti.	US-PGPUB; USPAT	OR	ON	2007/10/16 11:49
S34	9	refractory.ti. and (naphthenic or naphtha or naphthenic or naphtha white adj spirit ligroin petroleum adj ether) not vinegar and (binder or resin) not (lubricant lubricat\$ hydrocrack\$ catalys\$ treatment processing hydroprocess \$ conversion sieve dehydro\$ photosen\$).ti. and "501".clas.	US-PGPUB; USPAT	OR	ON	2007/10/16 11:47
S35	36	refractory and (naphthenic or naphtha or naphthenic or naphtha white adj spirit ligroin petroleum adj ether) not vinegar and (binder or resin) not (lubricant lubricat\$ hydrocrack\$ catalys\$ treatment processing hydroprocess \$ conversion sieve dehydro\$ photosen\$).ti. and "501".clas.	US-PGPUB; USPAT	OR	ON	2007/10/16 11:24

S36	14	(US-3865713-\$ or US-3915925-\$ or US-5262043-\$ or US-3978906-\$ or US-3989533-\$ or US-4102694-\$ or US-4119473-\$ or US-5429781-\$ or US-5238986-\$ or US-4946805-\$ or US-4229221-\$ or US-4375518-\$ or US-4220474-\$ or US-5523133-\$).did.	USPAT	OR	ON	2007/10/16 11:43
S37	0	S36 with water	USPAT	OR	ON	2007/10/16 11:43
S38	0	S36 SAME water	USPAT	OR	ON	2007/10/16 11:43
S39	0	S36 and naptha SAME water	USPAT	OR	ON	2007/10/16 11:43
S40	9	S36 and water	USPAT	OR	ON	2007/10/16 13:43
S41	27	refractory and (naphthenic or naphtha or naphthenic or naphtha white adj spirit ligroin petroleum adj ether) not vinegar and (binder or resin).ti. not (lubricant lubricat\$ hydrocrack\$ catalys\$ treatment processing hydroprocess \$ conversion sieve dehydro\$ photosen\$).ti.	US-PGPUB; USPAT	OR	ON	2007/10/16 11:52
S42	376	refractory and (anthracene) not vinegar and (binder or resin or pitch) not (lubricant lubricat\$ hydrocrack\$ catalys\$ treatment processing hydroprocess \$ conversion sieve dehydro\$ photosen\$).ti.	US-PGPUB; USPAT	OR	ON	2007/10/16 12:46

S43	13	refractory and (anthracene) not vinegar and (binder or resin or pitch) not (lubricant lubricat\$ hydrocrack\$ catalys\$ treatment processing hydroprocess \$ conversion sieve dehydro\$ photosen\$).ti. and (benzo["a"]\$ or benzopyrene or benzo adj pyrene)	US-PGPUB; USPAT	OR	ON	2007/10/16 12:51
S44	17	refractory and (anthracene) not vinegar and (binder or resin or pitch) not (lubricant lubricat\$ hydrocrack\$ catalys\$ treatment processing hydroprocess \$ conversion sieve dehydro\$ photosen\$).ti. and (benzo["a"]\$ or benzopyrene or benzo adj pyrene CARCINOGENIC)	US-PGPUB; USPAT	OR	ON	2007/10/16 12:59
S45	62	refractory and (anthracene) not vinegar and (binder or resin or pitch) not (lubricant lubricat\$ hydrocrack\$ catalys\$ treatment processing hydroprocess \$ conversion sieve dehydro\$ photosen\$).ti. and (benzo["a"]\$ or benzopyrene or benzo adj pyrene CARCINOGENIC carcinogen mutan\$)	US-PGPUB; USPAT	OR	ON	2007/10/16 13:00
S47	10	"3,285,760"	US-PGPUB; USPAT	OR	ON	2007/10/16 13:31
S48	4	"3,285,760" and anthracene	US-PGPUB; USPAT	OR	ON	2007/10/16 13:32
S49	6	"3,285,760" and anthracene	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/16 13:32

S50	13	S36 and (naphthenic or naphtha or naphthenic or naphtha white adj spirit ligroin petroleum adj ether)	USPAT	OR	ON	2007/10/16 13:43
S51	3	US-3753647-\$.DID. OR US-3899450-\$.DID. OR US-3960755-\$.DID.	US-PGPUB; USPAT	OR	ON	2007/10/23 11:27
S52	467	501/99.ccls.	US-PGPUB; USPAT	OR	ON	2007/10/23 13:13
S53	370	501/99.ccls. not fiber	US-PGPUB; USPAT	OR	ON	2007/10/23 13:14
S54	370	501/99.ccls. not (fiber fibre)	US-PGPUB; USPAT	OR	ON	2007/10/23 13:14
S55	65	501/99.ccls. not (fiber fibre) and (coking or coke)	US-PGPUB; USPAT	OR	ON	2007/10/23 13:17
S56	4	501/99.ccls. not (fiber fibre) and (coking or coke) adj value	US-PGPUB; USPAT	OR	ON	2007/10/23 13:18
S57	694	501/99.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/23 13:20
S58	6	US-3285760-\$.DID. OR US-3415667-\$.DID. OR US-4071593-\$.DID. OR US-5262043-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/23 13:25

1/ 21/ 2009 10:57:44 AM

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